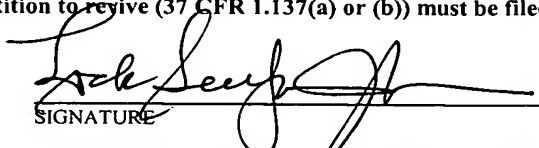


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| TRANSITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 | | ATTORNEY'S DOCKET NUMBER 03500.017987. |
| INTERNATIONAL APPLICATION NO. PCT/JP2004/004191 | | INTERNATIONAL FILING DATE March 25, 2004 |
| TITLE OF INVENTION ELECTRIC POTENTIAL MEASURING DEVICE USING OSCILLATING DEVICE, IMAGE FORMING APPARATUS, AND ELECTRIC POTENTIAL MEASURING METHOD | | U.S. APPLICATION NO. (If known, see 37 CFR 1.52) 10/340978 |
| APPLICANT(S) FOR DO/EO/US YOSHIKATSU ICHIMURA, ET AL. | | PRIORITY DATE CLAIMED March 28, 2003 |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | |
| 1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input checked="" type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input checked="" type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). | | |
| Items 11 to 20 below concern other document(s) or information included: | | |
| 11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input type="checkbox"/> A preliminary amendment. 14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. <input checked="" type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4) (cover page only). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: PCT Request (5 pgs); Form PCT/ISA/210 (5 pgs); Form PCT/ISA/220 (1 pg); Form PCT/ISA/237 (6 pgs); Form PCT/IB/308 (1 pg) and 5 sheets of formal drawings. | | |

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

| U.S. APPLICATION NO. (if known) 10/540978 INTERNATIONAL APPLICATION NO. PCT/JP2004/004191 | | ATTORNEY'S DOCKET NUMBER 03500.017987. | | | | | | | | | | | | | | | | | |
|--|-----------------|--|------------|------------------------|--------------|---|------|--------------|----------|----------|------------|---------------------------------|-----------------|---|---------|--|--|--|--------|
| The following fees are submitted: 21. <input checked="" type="checkbox"/> Basic national fee \$300 22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provision of PCT Article 33(1)-(4) \$100 All other situations \$200 23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400 All other situations \$500 | | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">CALCULATIONS</th> <th style="width: 50%;">PTO USE ONLY</th> </tr> <tr> <td>\$300.00</td> <td></td> </tr> <tr> <td>\$200.00</td> <td></td> </tr> <tr> <td>\$400.00</td> <td></td> </tr> <tr> <td>TOTAL OF 21, 22 and 23 =</td> <td>\$900.00</td> </tr> </table> | | CALCULATIONS | PTO USE ONLY | \$300.00 | | \$200.00 | | \$400.00 | | TOTAL OF 21, 22 and 23 = | \$900.00 | | | | | | |
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| \$400.00 | | | | | | | | | | | | | | | | | | | |
| TOTAL OF 21, 22 and 23 = | \$900.00 | | | | | | | | | | | | | | | | | | |
| <input checked="" type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 25%;">Total Sheets</th> <th style="width: 25%;">Extra sheets</th> <th style="width: 25%;">Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th style="width: 25%;">RATE</th> </tr> <tr> <td>37 - 100 =</td> <td>0/50 =</td> <td>0</td> <td>x \$250.00</td> </tr> <tr> <td colspan="3"></td> <td>\$0.00</td> </tr> </table> | | Total Sheets | Extra sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE | 37 - 100 = | 0/50 = | 0 | x \$250.00 | | | | \$0.00 | | | | |
| Total Sheets | Extra sheets | Number of each additional 50 or fraction thereof (round up to a whole number) | RATE | | | | | | | | | | | | | | | | |
| 37 - 100 = | 0/50 = | 0 | x \$250.00 | | | | | | | | | | | | | | | | |
| | | | \$0.00 | | | | | | | | | | | | | | | | |
| Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). | | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 25%;">CLAIMS</th> <th style="width: 25%;">NUMBER FILED</th> <th style="width: 25%;">NUMBER EXTRA</th> <th style="width: 25%;">RATE</th> </tr> <tr> <td>Total Claims</td> <td>6 - 20 =</td> <td>0</td> <td>x \$ 50</td> </tr> <tr> <td>Independent Claims</td> <td>2 - 3 =</td> <td>0</td> <td>x \$200</td> </tr> <tr> <td colspan="3"></td> <td>\$0.00</td> </tr> </table> | | CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | Total Claims | 6 - 20 = | 0 | x \$ 50 | Independent Claims | 2 - 3 = | 0 | x \$200 | | | | \$0.00 |
| CLAIMS | NUMBER FILED | NUMBER EXTRA | RATE | | | | | | | | | | | | | | | | |
| Total Claims | 6 - 20 = | 0 | x \$ 50 | | | | | | | | | | | | | | | | |
| Independent Claims | 2 - 3 = | 0 | x \$200 | | | | | | | | | | | | | | | | |
| | | | \$0.00 | | | | | | | | | | | | | | | | |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) | | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td>+ \$360</td> <td>\$0.00</td> </tr> </table> | | | + \$360 | \$0.00 | | | | | | | | | | | | | |
| | + \$360 | \$0.00 | | | | | | | | | | | | | | | | | |
| TOTAL OF ABOVE CALCULATIONS = | | \$900.00 | | | | | | | | | | | | | | | | | |
| <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2. | | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td>\$</td> </tr> </table> | | | \$ | | | | | | | | | | | | | | |
| | \$ | | | | | | | | | | | | | | | | | | |
| SUBTOTAL = | | \$900.00 | | | | | | | | | | | | | | | | | |
| Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). | | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td>+</td> <td>\$</td> </tr> </table> | | | + | \$ | | | | | | | | | | | | | |
| | + | \$ | | | | | | | | | | | | | | | | | |
| TOTAL NATIONAL FEE = | | \$900.00 | | | | | | | | | | | | | | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property | | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td></td> <td>+</td> <td>\$40.00</td> </tr> </table> | | | + | \$40.00 | | | | | | | | | | | | | |
| | + | \$40.00 | | | | | | | | | | | | | | | | | |
| TOTAL FEES ENCLOSED = | | \$940.00 | | | | | | | | | | | | | | | | | |
| | | <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">Amount to be refunded:</td> <td style="width: 50%;">\$</td> </tr> <tr> <td>Amount to be charged:</td> <td>\$</td> </tr> </table> | | Amount to be refunded: | \$ | Amount to be charged: | \$ | | | | | | | | | | | | |
| Amount to be refunded: | \$ | | | | | | | | | | | | | | | | | | |
| Amount to be charged: | \$ | | | | | | | | | | | | | | | | | | |
| a. <input checked="" type="checkbox"/> Checks in the amount of <u>\$900.00 + \$40.00</u> to cover the above fees are enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>06-1205</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | | | | | | | | | | | | | | |
| NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | | | | | | | | | | | | | | |
| SEND ALL CORRESPONDENCE TO: Fitzpatrick, Cella, Harper & Scinto 30 Rockefeller Plaza New York, NY 10112-3800 Phone: 212-218-2100 CUSTOMER NO. 05514 | | <div style="text-align: center;">  SIGNATURE Lock See Yu-Jahnes NAME <u>38,667</u> REGISTRATION NUMBER </div> <div style="text-align: right;"> JUNE 24, 2005 </div> | | | | | | | | | | | | | | | | | |